# DECLARATION AND POWER OF ATTORNEY FOR PATENT APLICATION FILED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (2 sheets)

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# METHOD AND APPARATUS FOR ENCAPSULATING SERVICES FOR TRANSPORTATION OVER METALLIC PHYSICAL MEDIUMS

The application	on of which: (Check	applicable choice)				
AX	Is attached hereto.					
B\	Vas filed on	as U.S. Application	1 No <u>.</u>	_		
C	was filed as PCT Int	ternational Application	No. PCT/	on		
and (if ap	oplicable to U.S. or I	PCT application) was	amended on		·	
I hereby	state that I have revi	ewed and understand	the contents of the	above identified	specification,	
including the	claims, as amended	by any amendment re	ferred to above.			
	ledge the duty to dis C.F.R. §1.56.	sclose all information	known to me to be	e material to paten	tability as	
defined in 57	C.I .R. §1.50.					
Except as noted below, I hereby claim foreign priority benefits under 35 U.S.C. §1.119(a-d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International Application which designated at least one other country than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International Application, filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority is claimed, before the filing date of this application.  PRIOR FOREIGN APPLICATION(S)						
Number	Country	Day/Month/Year	Date First	Date Patented	Priority NOT	
		<u>Filed</u>	Laid Open or Published	or Granted	<u>Claimed</u>	
			·	·	<u> </u>	

Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. §119(e) or 120 and/or 365(c) of the indicated United States applications listed below and PCT International applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of each such prior application and the national or PCT International filing date of this application:

# PRIOR US PROVISIONAL, NON-PROVISIONAL, AND/OR PCT APPLICATIONS(S)

Application No. Day/Month/Year Filed		Status (Pending, Abandoned, or Patented)	Priority NOT Claimed	

Attorney Docket No. NN-16074

#### **POWER OF ATTORNEY OR AUTHORIZATION OF AN AGENT**

And I hereby appoint the practitioners associated with customer number 34645 and those listed below as my/our attorney(s) or agents to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

John C. Gorecki

Reg. No. 38,471

#### **CHANGE OF CORRESPONDENCE ADDRESS**

Please change the correspondence address for the above-identified application to:

John C. Gorecki, Esq. 165 Harvard St. Newton, MA 02460 USA Phone: (617) 796-9024

Fax: (617) 795-0888

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE o	r FIRST INVENTOR:	A petition has been filed for this unsigned inventor			
Given name: (first and middle [if any])	Guo-Quiang	Family Name Wang Or Surname			
Inventors Signature:	THE QIANG. WA	NG.	Date: Sept 8. 2003		
Kanata Residence: City	Ontario State	Canada Country	Canada Citizenship		
19 Charlesworth Lane Mailing Address					
Kanata City	Ontario State	K2K 3L5 Zip	Canada Country		

## CUSTOMER NO. 34645

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Guo-Qiang Wang

Examiner:

Unassigned

Serial No.:

Unassigned

Art Unit:

Unassigned

Filed:

Herewith

Attorney Docket No.: 16074ROUS01U

Title:

METHOD AND APPARATUS FOR ENCAPSULATING SERVICES

FOR TRANSPORTATION OVER METALLIC PHYSICAL MEDIUMS

M.S. Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### POWER OF ATTORNEY FOR PATENT APPLICATION

Nortel Networks Limited, a Canadian corporation having principal offices at:

# **Nortel Networks Limited** 2351 Boulevard Alfred-Nobel St. Laurent, Quebec H4S 2A9, Canada

the owner by assignment of the entire right, title and interest to the invention for METHOD AND APPARATUS FOR ENCAPSULATING SERVICES FOR TRANSPORTATION OVER METALLIC PHYSICAL MEDIUMS, by Guo-Qiang Wang, and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment (check as applicable):

	Recorded	Concurre	ntly Herewi	th
	Recorded	on		
	Recorded	at Reel	Fran	1e
_X_	Copy Att	ached		

hereby appoints the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

John C. Gorecki, Esq. 165 Harvard St. Newton, MA 02460

its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and

to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

NORTEL NETWORKS LIMITED

September 8, 2003

Date:

Name: Jean-Pierre Fortin

Title: Director, Intellectual Property